

REQUEST

	Office use only	
International Application No.	·	
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International Filing Date		
Name of receiving Office and "P	CT International Application"	

1.2.0251	International Filing Date			
The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.	Name of receiving Office and "PCT International Application"			
	Applicant's or agent's if (if desired) (12 characte			
Box No. I TITLE OF INVENTION	· · · · · · · · · · · · · · · · · · ·			
Measuring and Dispensing Device				
Box No. II APPLICANT This perso	n is also inventor			
Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of country. The country of a Box is the applicant's State (that is, country) of residence if no State of residen	Telephone No.			
Boots Healthcare International Limited 1 Thane Road West	1	Facsimile No.		
Nottingham		Teleprinter No.		
NG2 3AA GB		Applicant's registration No. with the Office		
State (that is, country) of nationality: GB	State (that is, country) GB	of residence:		
This person is applicant for the purposes of: all designated the United States all designated the United States	d States except states of America	the United States of America only the States indicated in the Supplemental Box		
Box No. III FURTHER APPLICANT(S) AND/OR (FURT	HER) INVENTOR(S)	· · · · · · · · · · · · · · · · · · ·		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) PERRY, Timothy 55 Bedford Road LONDON W13 0SP Applicant and inventor inventor only (If this check-but is marked, do not fill in below) Applicant's registration No. with the Country of the address indicated in this person is:				
GB				
State (that is, country) of nationality: State (that is, country) of residence: GB				
This person is applicant all designated states all designated the United S	ed States except states of America	the United States of America only the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated on a continuation sheet.				
Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE				
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities		agent common representative		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) Telephone No. +44 1422 330 110				
PIDGEON, Robert John; NEILL, Alastair William; SHERRARD-SMITH, Hugh; BRIERLEY, Anthony Paul; BRANDON, +44 1422 330 090				
Paul Laurence; CHUGG, David John; WALSH, David Patrick; ROBINSON, Ian Michael; WADDINGTON, Richard; FRITH, Richard William; APPLETON, Ben; MOY, David; JACKSON, Nicholas Andrew;				
DAVIES, Robert Ean. ALL OF: APPLEYARD LEES, 15 Clare Road, Halifax, HX1 2HY, England. Agent's registration No. with the Office				
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the				

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Box No. V DESIGNATION OF STATES

Mark the applicable check-boxes below; at least one must be marked.

The following designations are hereby made under Rule 4.9(a):

Regional Patent

- EA Eurasian Patent: AM Armenia, AZ Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT
- EP European Patent: AT Austria, BE Belgium, BG Bulgaria, CH & LI Switzerland and Liechtenstein, CY Cyprus, CZ Czech Republic, DE Germany, DK Denmark, EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, HU Hungary, IE Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal, RO Romania, SE Sweden, SI Slovenia, SK Slovakia, TR Turkey, and any other State which is a Contracting State of the European Patent Convention and of the PCT

National Patent (if other kind of protection or treatment desired, specify on dotted line): AG Antigua and Barbuda

HU Hungary

ID Indonesia

PG Papua New Guinea

PH Philippines..... BA Bosnia and Herzegovina..... KE Kenya.... SC Seychelles ■ BB Barbados
■ KG Kyrgyzstan

■ BG Bulgaria
■ KP Democratic People's Republic SD Sudan BR Brazil.... BY Belarus KR Republic of Korea SG Singapore BZ Belize X KZ Kazakhstan X SK Slovakia LC Saint Lucia CH & LI Switzerland and Liechtenstein LK Sri Lanka SY Syrian Arab Republic TJ Tajikistan..... CR Costa Rica LT Lithuania TN Tunisia CU Cuba LU Luxembourg TR Turkey. TR Turkey..... TT Trinidad and Tobago CZ Czech Republic LV Latvia M DM Dominica EE Estonia.... Macedonia Image: Spain of the properties of th GB United Kingdom GD Grenada ZA South Africa..... ZM Zambia M GM Gambia Check-boxes below reserved for designating States which have become party to the PCT after issuance of this sheet:

Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

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Sheet No.:		•	,	

Box No. VI PRIORITY CLAIM The priority of the following earlier application(s) is hereby claimed:						
Filing date Number			Where earlier application is:			
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office		
item (1) 06/12/2002	02 28480.0	GB				
item (2)						
item (3)		ŧ				
item (4)						
item (5)						
Further priority claims	are indicated in the Supplement	ental Box.				
Box No. VII INTERNATIONAL SEARCHING AUTHORITY Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used): ISA / EPO Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):						
Date (day/month/year)	Num	ber Cou	intry (or regional Office)			
Box No. VIII DECLARATIONS The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration): Number of declarations						
Box No. VIII (i) Declaration as to the identity of the inventor :						
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:						
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :						
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America):						
Box No. VIII (v)	Declaration as to non-prej	udicial disclosures or exc	ceptions to lack of novel	ty :		

CL	eet	NI.	

Box No. IX CHECK LIST; LANGUAGE OF FILING			
This international application contains: This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in of items			
sheets: right column the number of each item):			
request (including declaration sheets) 5		calculation sheet	
description (excluding	_	ginal separate power of attorney	
sequence listings and/or	ı . —	ginal general power of attorney	
tables related thereto) : 9		py of general power of attorney; reference number, any:	:
claims : 2 abstract : 1	5. 🔲 sta	tement explaining lack of signature	:
drawings : 3		ority document(s) identified in Box No. VI as	
Sub-total number of sheets : 20 sequence listings :	7. 🔲 tra	m(s): nslation of international application into nguage):	
tables related thereto :	8. 🗖 sei	parate indications concerning deposited microorganism	
(for both, actual number of sheets if filed in paper form, whether or not also filed in	9. □ sed	other biological material quence listings in computer readable form	• .
computer readable form; see (c) below)		dicate type and number of carriers) copy submitted for the purposes of international search un	der
Total number of sheets : 20	(ii) 🗖	Rule 13ter only (and not as part of the international applications) (only where check-box (b)(i) or (c)(i) is marked in left column additional copies including, where applicable, the copy for	
(b) only in computer readable form (Section 801(a)(i))		purposes of international search under Rule 13ter	
(i) sequence listings (ii) tables related thereto	(iii) 🗖	together with relevant statement as to the identity of the cocopies with the sequence listings mentioned in left column	py or i :
(c) also in computer readable form (Section 801(a)(ii))		oles in computer readable form related to sequence listings adicate type and number of carriers)	
(i) sequence listings (ii) tables related thereto	(i) 🗖	copy submitted for the purposes of international search un Section 802(b-quater) only (and not as part of the internat application)	der ional
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are	(ii) 🗖	(only where check-box (b)(ii) or (c)(ii) is marked in left column additional copies including, where applicable, the copy fo	in) If the
contained the	(iii) 🗆	purposes of international search under Section 802(b-qua	ter) :
tables related thereto:	` , _	copies with the tables mentioned in left column	:
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11. 🔀 otl	her (specify): FORM 23/77	•••
Figure of the drawings which should accompany the abstract:		of filing of the al application: English	
		OR COMMON REPRESENTATIVE pacity in which the person signs (if such capacity is not obvious from re	ading the request).
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1 1) () () ()	•		
DIDCEON Behart John	••••		
PIDGEON, Robert John Agent for the Applicant		05/12/2003	• •
, again to the replacement	***		
For receiving Office use only			
1. Date of actual receipt of the purported		2. 1	Drawings:
international application:			received:
 Corrected date of actual receipt due to later the timely received papers or drawings complete the purported international application: 			*
Date of timely receipt of the required corrections under PCT Article 11(2):	-		not received:
5. International Searching Authority (if two or more are competent): ISA /		6. Transmittal of search copy delayed until search fee is paid	
Date of receipt of the record copy			
by the International Bureau:			

This sheet is not art of and does not count as a sheet of the international application.

PCT

FEE CALCULATION SHEET Annex to the Request

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International Application No.		
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Annex to the Request			
Applicant's or agent's file reference RJP/JFB/Y2081	Date stamp of the receiving Office		
Applicant			
BOOTS HEALTHCARE INTERNATIONAL LIN	IITED I		
CALCULATION OF PRESCRIBED FEES			
1. TRANSMITTAL FEE	<u>55 T </u>		
2. SEARCH FEE	640 S		
International search to be carried out by (If two or more International Searching Authorities are competent to carried search, indicate the name of the Authority which is chosen to carry out the	ry out the international e international search.)		
3. INTERNATIONAL FEE			
Basic Fee			
Where items (b) and/or (c) of Box No. IX apply, enter Sub-total Where items (b) and (c) of Box No. IX do not apply, enter Total	number of sheets }		
b1 first 30 sheets	278 b1		
number of sheets x fee per sheet	<u>b2</u>		
in excess of 30 additional component (only if sequence listings and/or tab thereto are filed in computer readable form under Section	les related RO1(a)(i)		
or both in that form and on paper, under Section 801(a)(ii)): 		
400 x = [b3		
Add amounts entered at b1, b2 and b3 and enter total at B	278 B		
Designation Fees			
The international application contains <u>all</u> designations.			
5 x60	= 300 D		
number of designation fees amount of designation fee payable (maximum 5)			
Add amounts entered at B and D and enter total at I $ \ldots \ldots $	578 []		
(Applicants from certain States are entitled to a reduction of international fee. Where the applicant is (or all applicants are) so ent to be entered at I is 25% of the sum of the amounts entered at B an	75% of the itled, the total d D.)		
4. FEE FOR PRIORITY DOCUMENT (if applicable)			
5. TOTAL FEES PAYABLE	1295		
Add amounts entered at T, S, I and P, and enter total in the TOTA	AL box TOTAL		
The designation fees are not paid at this time.			
MODE OF PAYMENT			
authorization to charge deposit account (see below) postal money order	cash coupons		
cheque bank draft	revenue stamps other (specify):		
AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT ACCOUNT (This mode of payment may not be available at all receiving Offices) Receiving Office: RO/			
Authorization to charge the total fees indicated above.	Deposit Account No.: D02846		
(This check-box may be marked only if the conditions for deposit ac	Date: 5 December 2003		
of the receiving Office so permit) Authorization to charge any defi or credit any overpayment in the total fees indicated above.	Name: APPLEYARD LEES		
Authorization to charge the fee for priority document.	Signature: HPPley of les		

Form PCT/RO/101 (Annex) (January 2003; reprint July 2003)

See Notes to the fee calculation sheet